

L9 42 ((spectra\$4 or spectrum) near4 (weight\$4)) same (feedback or ((fed or feed\$4) adj back))
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 2005/09/19 08:57
 L10 96 (mos or quality) and ((align\$8 or shift\$4 or correlat\$8) near8 formant\$1) USPAT; EPO;
 DERWENT 2005/09/19 08:57
 L13 102 (mos or ((signal or speech or voice) near2 quality)).ti.ab. and ((vary\$4 or varie\$1 or variaib\$5 or
 optimiz\$4) with (bandwidth or band-width or bandlimit\$1 or band-limit\$1 or ((band\$1 or
 subband\$1 or sub-band\$1 or frequency or bark) near2 limit\$1))) USPAT; EPO; DERWENT
 2005/09/19 08:57
 L14 2 (((signal or speech or voice) near2 quality) with (measur\$4 or determin\$4)) and ((vary\$4 or
 varie\$1 or variaib\$5) with ((band\$1 or subband\$1 or sub-band\$1 or bark) near2 (limit\$1 or
 edge\$1))) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 2005/09/19 08:57
 L15 0 ((align\$8 or shift\$4 or correlat\$8) near2 formant\$1) and ((vary\$4 or varie\$1 or variaib\$5) with ((band\$1 or subband\$1 or sub-band\$1 or bark) near2 (limit\$1 or edge\$1))) US-PGPUB;
 USPAT; EPO; JPO; DERWENT; IBM_TDB 2005/09/19 08:57
 L16 0 ((align\$8 or shift\$4 or correlat\$8) near2 formant\$1) and ((vary\$4 or varie\$1 or variaib\$5 or
 optimiz\$4) with ((band\$1 or subband\$1 or sub-band\$1 or frequency or bark) near2 limit\$1))
 US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 2005/09/19 08:57
 L17 0 formant\$1 with ((vary\$4 or varie\$1 or variaib\$5 or optimiz\$4) with ((band\$1 or subband\$1 or sub-band\$1 or frequency or bark) near2 limit\$1)) US-PGPUB; USPAT; EPO; JPO;
 DERWENT; IBM_TDB 2005/09/19 08:57
 L18 19 formant\$1 with ((vary\$4 or varie\$1 or variaib\$5 or optimiz\$4) with (bandwidth or band-width or
 bandlimit\$1 or band-limit\$1 or ((band\$1 or subband\$1 or sub-band\$1 or frequency or bark)
 near2 limit\$1))) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB 2005/09/19
 08:57
 L19 7 ((align\$8 or shift\$4 or correlat\$8) near2 formant\$1) and ((vary\$4 or varie\$1 or variaib\$5 or
 optimiz\$4) with (bandwidth or band-width or bandlimit\$1 or band-limit\$1 or ((band\$1 or
 subband\$1 or sub-band\$1 or frequency or bark) near2 limit\$1))) US-PGPUB; USPAT; EPO;
 JPO; DERWENT; IBM_TDB 2005/09/19 08:57
 L29 14 @pd > "20050625" and (L9 L10 L13 L14 L15 L16 L17 L18 L19) US-PGPUB; USPAT; EPO;
 JPO; DERWENT; IBM_TDB 2005/09/19 08:59
 L31 18 (L9 L10 L13 L14 L15 L16 L17 L18 L19) US-PGPUB 2005/09/19 08:59

September 19, 2005
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